Electronic Pate	ent App	lication Fee	Transmi	ittal			
Application Number:	106	10673467					
Filing Date:	30-	30-Sep-2003					
Title of Invention:	co	SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES SIMULATION TO CONTROL A SEMICONDUCTOR MANUFACTURING PROCESS VIA A SIMULATION RESULT OR A DERIVED EMPIRICAL MODEL					
First Named Inventor/Applicant Name:	Eric	Eric J. Strang					
Filer:	Ma	Marvin Jay Spivak/Christopher Scott					
Attorney Docket Number:	231	231752US6YA					
Filed as Large Entity	'						
Utility under 35 USC 111(a) Filing Fees							
Description	Description		Quantity	Amount	Sub-Total ii USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							
Extension-or-time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)					
Miscellaneous:									
Submission-Information Disclosure Stmt	1806	1	180	180					
	Tot	310							